Class of 2014 Testing Report

October 29, 2014

Standardized Tests

SATs

ACTs

Either one required for college admissions

Subject Tests

Required by only 45 – 50 colleges

PSAT/NMSQT

PLAN

Practice SAT and Practice ACT

Advanced Placement (AP) Exams

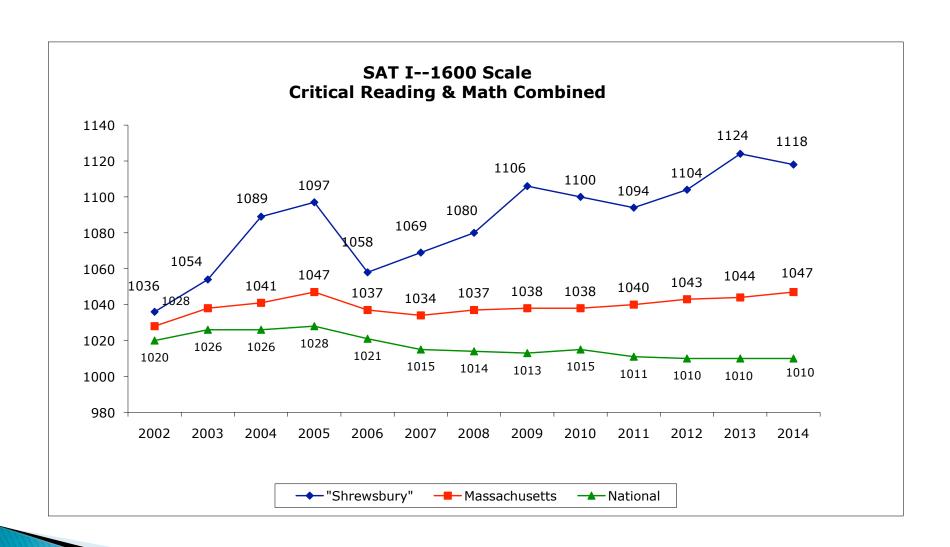
College Credit and/or Placement

SAT Scales

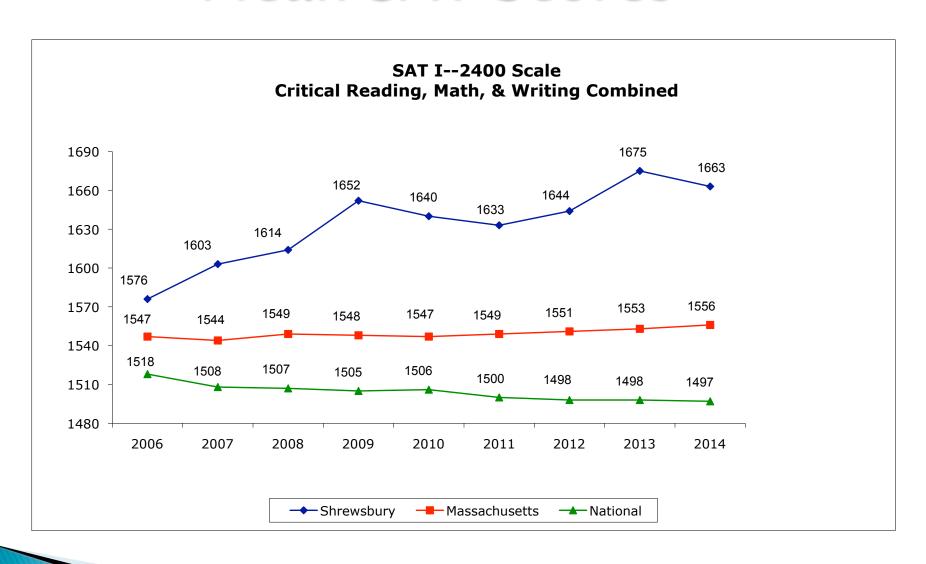
Critical Reading + Math = 1600 scale

Critical Reading + Math + Writing = 2400 scale

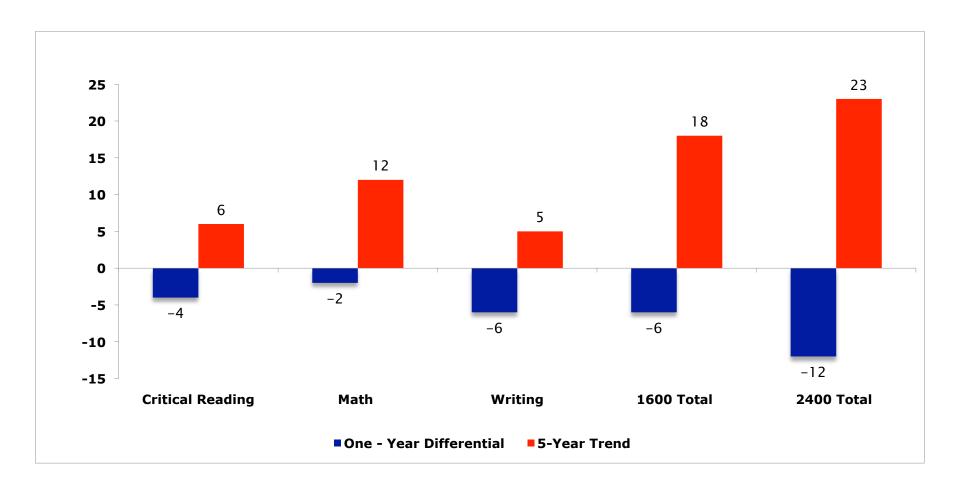
Mean SAT Scores



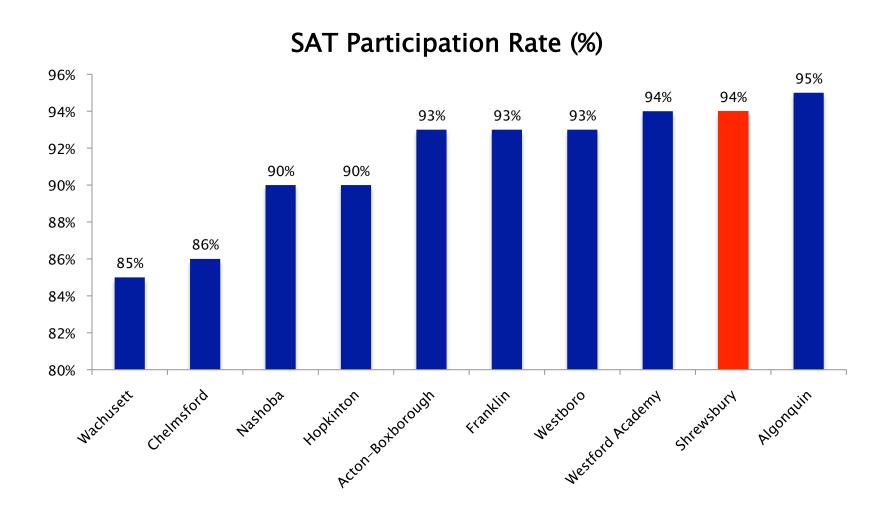
Mean SAT Scores

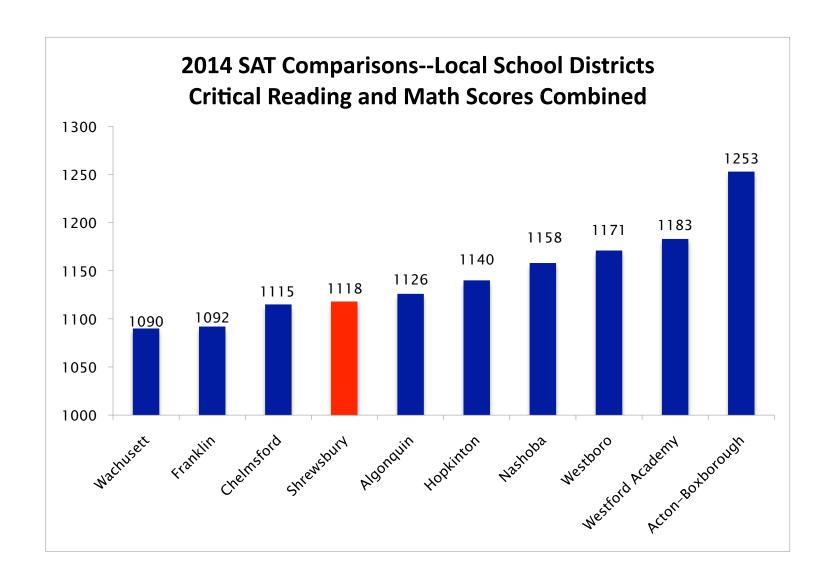


SHS SAT Scores: 1-Year Comparison and 5-Year Trend



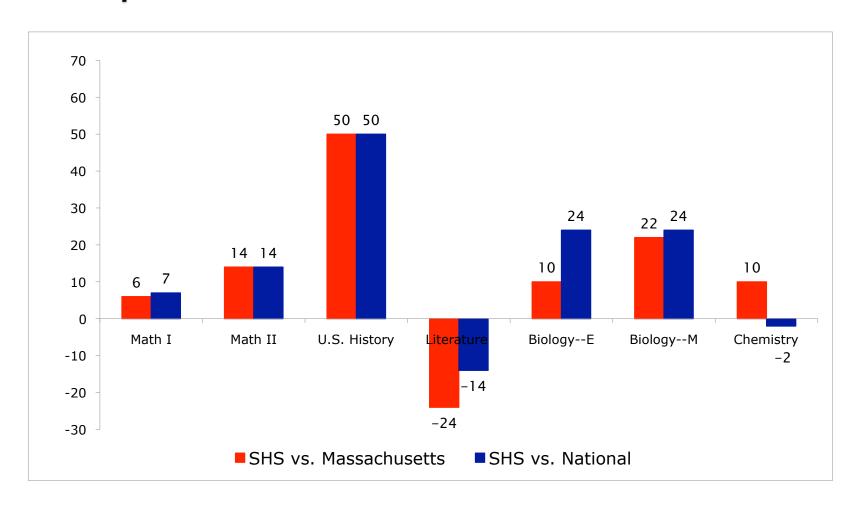
SAT Participation Rates of Local Districts





Subject Tests

SHS Subject Test Scores Compared to MA and National Scores



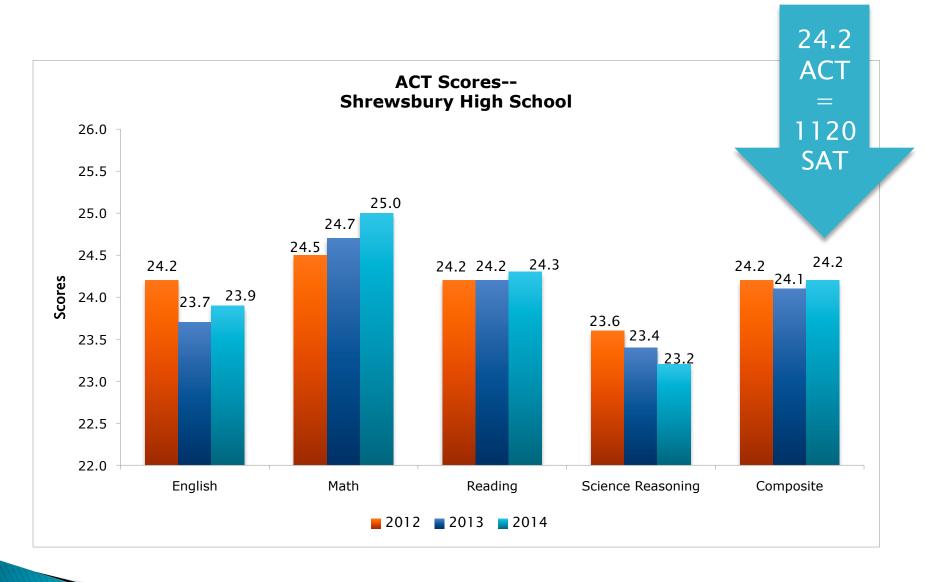
PSAT/NMSQT



| Year | Commended | Finalist | Scholarship Recipient | Hispanic Recognition Program |
|------|-----------|----------|--------------------------|------------------------------------|
| 2014 | 14 | 1 | 1 | • |
| 2013 | 17 | 4 | 1 | 1 |
| 2012 | 19 | 4 | 1 | - |
| 2011 | 12 | 1 | 1 | - |
| 2010 | 16 | 4 | 1 | - |
| 2009 | 17 | 3 | 1 | • |
| 2008 | 18 | 2 | 1 | • |
| 2007 | 14 | 3 | 1 | - |
| 2006 | 10 | 3 | - | 1 |
| 2005 | 15 | 2 | - | • |
| 2004 | 8 | 2 | 1 | - |

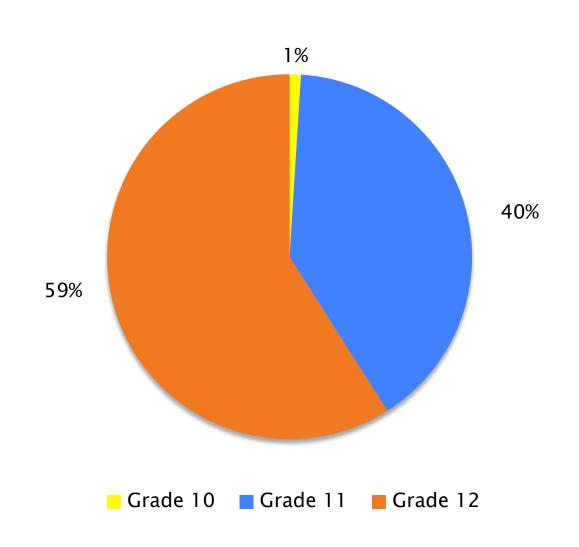
ACT

SHS ACT Scores

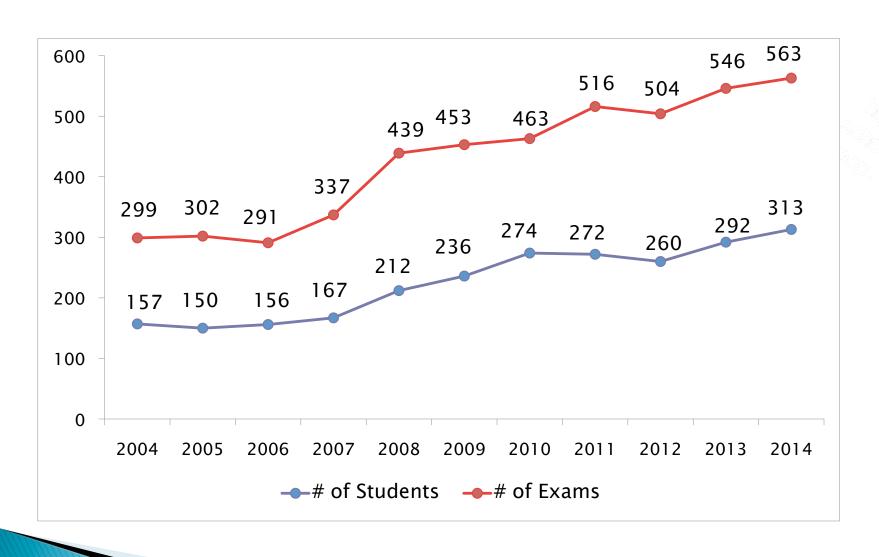


Advanced Placement (AP) Courses

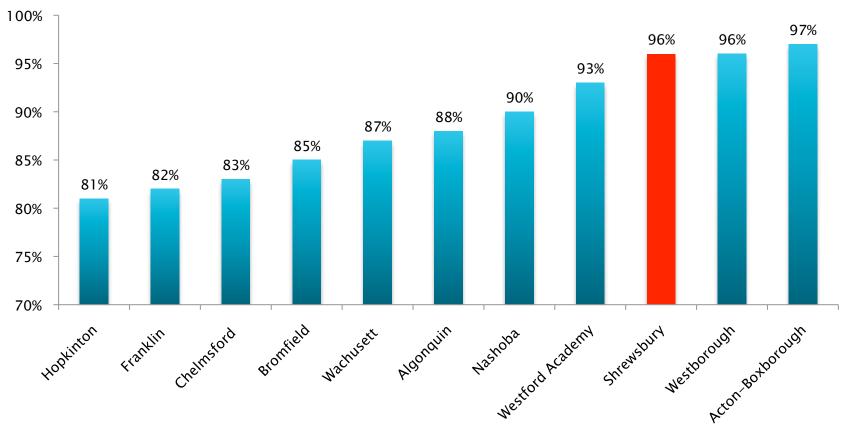
Of all students taking AP Exams, 99% of them are in 11th or 12th grade.



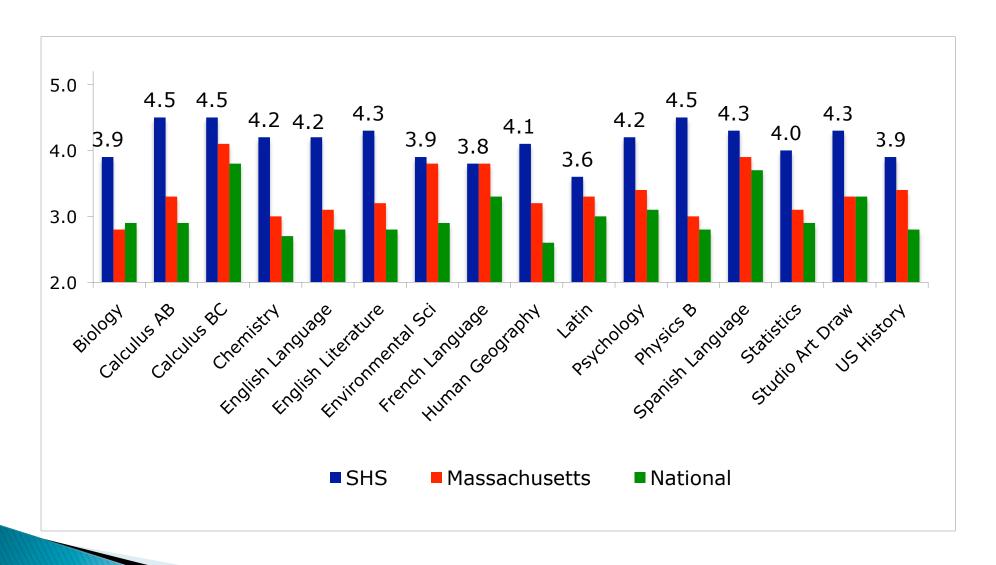
AP Exam Participation Rates

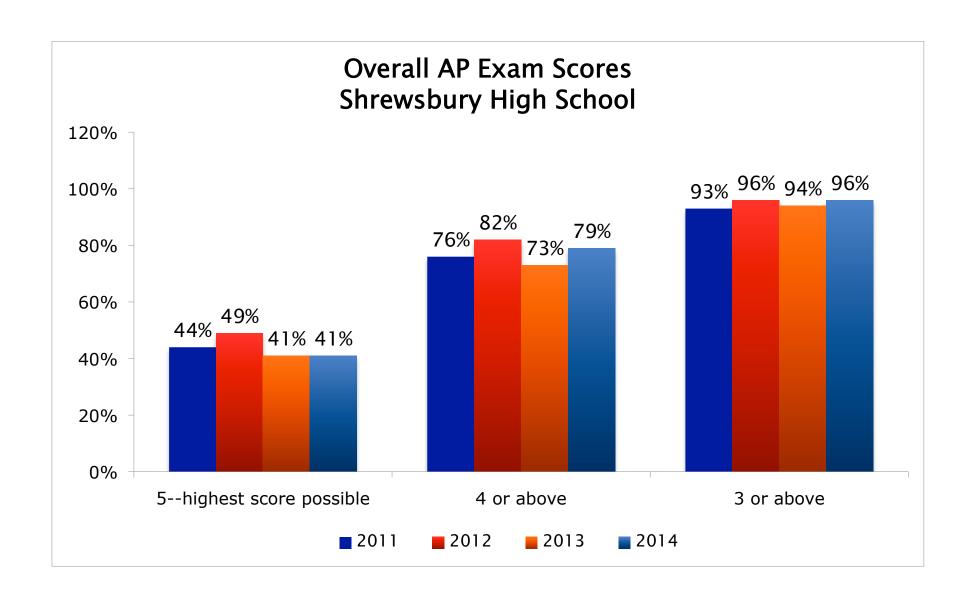


2014 AP Exams - Local School Districts % of Exams with Scores of 3, 4, or 5



SHS AP Exam Scores vs. National Scores:





Number of Exams per Student SHS and Nationally

| # of Exams | SHS | National |
|------------|-----|----------|
| 1 | 28% | 55% |
| 2/3 | 41% | 37% |
| 4+ | 32% | 8% |

Advanced Placement Scholars

| Year | AP Scholar | AP Scholar w/Honors | AP Scholar w/Distinction | AP National Scholar | Total # of AP Scholars |
|------|------------|------------------------|--------------------------|------------------------|------------------------------|
| 2014 | 29 | 25 | 31 | 1 | 86 |
| 2013 | 41 | 26 | 31 | 1 | 99 Chart Are |
| 2012 | 19 | 25 | 44 | 2 | 90 |
| 2011 | 31 | 27 | 25 | 1 | 84 |
| 2010 | 31 | 15 | 19 | 3 | 68 |
| 2009 | 23 | 17 | 38 | 4 | 82 |
| 2008 | 30 | 20 | 32 | 3 | 85 |
| 2007 | 21 | 11 | 16 | 2 | 50 |
| 2006 | 20 | 11 | 16 | 2 | 50 |
| 2005 | 15 | 12 | 26 | 4 | 58 |

School Profile Information for College Admissions

- Community Demographic
- Graduation Requirements
- Course Levels
- Class Rank Calculation
- AP/SAT Average Scores
- Future Plans

Maintaining and Improving Our Scores

SAT

- Continue to offer affordable, self-sufficient test preparation courses throughout the year
 - SHS SAT Prep Course
 - Naviance Prep Me
- Department directors analyze the students' responses

PSAT

offered to all juniors and all sophomores

Maintaining and Improving Our Scores

AP

- Keep doing what we're doing!
- Continue to expand AP opportunities to students
 - Considering adding additional courses
- Space Considerations

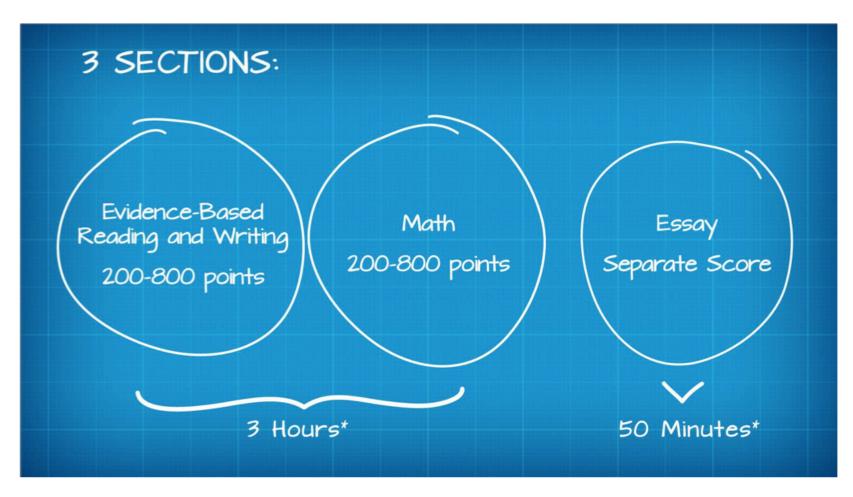
ACT:

 Over 100 students have participated over the last three years doubling the number of students from 5 years ago.

The Redesigned SAT

| Exam | First Administration | Students |
|-----------------|----------------------|---|
| Redesigned PSAT | October 2015 | Class 2017 and 2018 (current sophomores and freshman) |
| Redesigned SAT | March 2015 | Class 2017 (Current sophomores) |

About the Redesigned SAT



^{*}Please note: All time limits are tentative and subject to research.

8 Key Changes to the SAT



Relevant words in context



Command of evidence



Essay analyzing a source



Math focused on three key areas



Problems grounded in real-world contexts



Analysis in science and social studies



Founding documents and great global conversation



No penalty for wrong answers



Questions or Comments?

Shrewsbury High School Standardized Testing Report October 29, 2014